# Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

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Amendment to the Commission's Rules	)	
Regarding a Plan for Sharing the Costs	)	WT Docket No. 95-157
of Microwave Relocation	)	RM-8643

To: The Commission

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#### REPLY COMMENTS

Chester Telephone Company, The Concord Telephone Company, Fort Mill Telephone Company, Home Telephone Company, Inc., Lancaster Telephone Company, Lockhart Telephone Company, North State Telephone Company, Ridgeway Telephone Company, Rock Hill Telephone Company, Skyline Telephone Membership Corporation, and West Carolina Rural Telephone Cooperative, Inc. (the "Partners") hereby reply to comments on the Commission's Notice of Proposed Rule Making, WT Docket No. 95-157, FCC 95-426, released October 13, 1995. The Partners are individual local exchange telephone companies in North Carolina and South Carolina who have ownership interests in PCS entities. Specifically, the Partners agree with most commenters that the Commission should adopt costsharing rules. 1/ Adoption of such rules will encourage system with rather than

<sup>1/</sup> Only two commenters opposed the adoption of cost sharing rules. See Infocore Wireless, Inc. at 3; Michael P. Rappe, Minnesota Equal Access Network Services, Inc. at 1-2.

link-by-link relocations, and likely will reduce the number of required negotiations. <u>2</u>/

For administrative simplicity, the Partners urge the Commission to adopt the "proximity threshold" as the method for determining whether the operation of a new facility will cause interference for purposes of cost-sharing. 3/ Adoption of the proximity threshold will establish an unambiguous standard for determining whether a PCS entity is required to share the cost associated with a particular microwave relocation. Unlike other proposed methods for determining cost-sharing obligations, the proximity threshold contains no "variations" that could lead to disputes. Further, the Partners believe that the proximity threshold would provide results similar to those obtained by using TIA Bulletin 10-F in conjunction with the Irregular Terrain Model.

The Commission should require cost-sharing, however, only in co-channel cases. The Partners believe that a co-channel case should be defined as one where a microwave facility operates on frequencies assigned to a particular PCS entity.

Thus, a PCS entity will be required to share in the costs of a microwave relocation if

<sup>2/</sup> See The City of San Diego Comments at 3; Valero Transmission, L.P. Comments at 2; Southern California Gas Company Comments at 3-4; Omnipoint Communications Comments at 2-3; UTC Comments at 5-8; APCO Comments at 13; Los Angeles County Sheriff's Department Comments at 2-3; American Public Power Association Comments at 3; Santee Cooper Comments at 1; East River Electric Power Cooperative Comments at 2.

<sup>3/</sup> See AT&T Wireless Services, Inc. Comments at 7-9; GTE Service Corporation Comments at 6; PCS PrimeCo, L.P. Comments at 12-13; Sprint Telecommunications Venture Comments at 25-26.

it proposes to place a PCS facility into operation within the proximity threshold of the relocated path. The particular frequency on which the PCS facility will operate is irrelevant, provided the relocated microwave path was operating on frequencies assigned to the PCS provider. Defining co-channel in this manner will eliminate disputes over whether a particular licensee was able to avoid a cost-sharing obligation by engineering around a particular microwave path. 4/ The Partners believe that it is unlikely that a PCS licensee could engineer around a microwave path on a permanent basis and, thus, PCS licensees should be required to share in the costs associated with the relocation of a microwave path previously operating on frequencies now assigned to the PCS entity, provided the PCS entity has proposed facilities located within the proximity threshold of the relocated path.

The Partners support the revised Reimbursement Table proposed by PCIA and BellSouth. 5/ The revised table is more consistent with the Commission's analysis in the NPRM. 6/ Further, the Partners also support PCIA's request to serve as the clearing house. 7/ PCIA "is now the largest FCC-designated frequency coordinator in the Business Radio Service." 8/ Accordingly, PCIA has sufficient spectrum management experience to adequately serve as the clearing house.

<sup>4/</sup> See Southwestern Bell Mobile Systems, Inc. Comments at 7; Michael Rappe Comments at 3.

<sup>5/</sup> BellSouth Comments at 5-9; PCIA Comments at 31.

 $<sup>\</sup>underline{6}$ / NPRM at ¶¶ 32-34.

<sup>7/</sup> See PCIA Comments at 39-43.

<sup>8/</sup> See NPRM at ¶ 17; PCIA Comments at 40.

Although the Partners support the concept of a clearing house, parties should be permitted to enter into alternative, private cost-sharing arrangements. 9/ The Commission should make clear, however, that all PCS entities must provide start-up funding for the clearing house. Once an entity has provided its share of start-up expenses, it will have no continuing obligation to finance the clearing house, unless it uses the clearing house to obtain cost-sharing payments. Thus, if parties enter into private contractual arrangements that allow them to receive payments without any assistance from the clearing house, their only financial obligation to the clearing house will be start-up funding.

The Partners agree with those commenters that support the proposed costsharing caps. 10/ These caps do not limit payments that microwave incumbents can

<sup>9/</sup> See AT&T Wireless Services, Inc. Comments at 3-6; GTE Service Corporation Comments at iii; Pacific Bell Mobile Services Comments at 6; PCIA Comments at 37-38; Sprint Telecommunications Venture Comments at 31.

See Central Iowa Power Cooperative Comments at 1; City of San Diego 10/ Comments at 5; Williams Wireless Comments at 3; Alexander Utility Engineering Inc. Comments at 2-3; East River Electric Power Cooperative Comments at 2; National Rural Electric Cooperative Association Comments at 5; Western Wireless Corporation Comments at 6; PCIA Comments at 8-10; GO Communications Corporation Comments at 5; U.S. Airwayes, Inc. Comments at 2; UTAM Comments at 11; Iowa L.P. 136 Comments at 2; Telecommunications Industry Association Comments at 8-9; see also AT&T Wireless Services, Inc. Comments at 10-11; PCS PrimeCo, L.P. Comments at 8-9. But see Valero Transmission, L.P. Comments at 3; American Petroleum Institute Comments at 10: Southern California Gas Company Comments at 4-6; UTC Comments at 12-14; APCO Comments at 13; Los Angeles County Sheriff's Department Comments at 3; American Gas Association Comments at 4; The Southern Company's Comments at 4-6; American Public Power Association Comments at 3; Santee Cooper Comments at 2; Tenneco Energy Comments at 12-14; Maine Microwave Associates Comments at 2; Interstate Natural Gas Association of America Comments at 2.

receive. 11/ Rather, they only limit the expenses that can be shared among PCS providers. A microwave incumbent cannot be relocated unless it receives comparable facilities, regardless of the cost-sharing caps. The Partners also support the proposal that tower modifications should be included in the \$150,000 cap, rather than the \$250,000 cap. 12/ Modifying the caps in this manner will encourage parties to improve existing towers, rather than build new towers.

Finally, the Partners agree with those parties who urged the Commission to clarify that incumbents can waive their right to a twelve month test period. 13/ A microwave incumbent that has waived its right to a test period in return for a cash payment should not be allowed to relocate back to the 2 GHz band because it has squandered its payment or discovers that its new system design does not work as planned. Incumbents are "sophisticated" communications providers with substantial experience and resources. 14/ If they choose to build their own system in return for a lump-sum payment, a PCS entity's obligation to the incumbent should cease with the payment.

<sup>11/</sup> City of San Diego Comments at 5; Williams Wireless Comments at 3; Alexander Utility Engineering Inc. Comments at 2-3.

<sup>12/</sup> BellSouth Comments at 18-19.

<sup>13/</sup> AT&T Wireless Services, Inc. Comments at 12; GTE Service Corporation Comments at 19; Pacific Bell Mobile Services Comments at 12; PCS PrimeCo, L.P. Comments at 20; PCIA Comments at 24; Southwestern Bell Mobile Systems, Inc. Comments at 5-6; UTAM Comments at 18-19; Western Wireless Corporation Comments at 16.

<sup>14/</sup> See Association of American Railroads Comments at 14.

### **CONCLUSION**

The Partners urge the Commission to adopt cost-sharing rules, consistent with these reply comments, as soon as possible.

Respectfully submitted,

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January 16, 1996

## **CERTIFICATE OF SERVICE**

I, Kathy Bates, a legal secretary with the law firm of Hogan & Hartson L.L.P., do hereby certify that I have served a copy of the Reply Comments on the persons listed on the attached list by depositing the same in the United States mail, postage prepaid, this the day of January, 1996.

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